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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/500,854	03/24/2005	Peter William McOwan	108347.00030	2806
4372	7590	12/17/2007	EXAMINER	
ARENT FOX LLP			PARK, EDWARD	
1050 CONNECTICUT AVENUE, N.W.				
SUITE 400				
WASHINGTON, DC 20036				
			ART UNIT	PAPER NUMBER
			2624	
			NOTIFICATION DATE	DELIVERY MODE
			12/17/2007	ELECTRONIC

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

DCIPDocket@arentfox.com  
IPMatters@arentfox.com  
Patent\_Mail@arentfox.com

## Interview Summary

Application No.

10/500,854

Applicant(s)

MCOWAN ET AL.

Examiner

Edward Park

Art Unit

2624

All participants (applicant, applicant's representative, PTO personnel):

(1) Andrew W. Johns, primary examiner.

(3) Robert Madayag, III (Reg. No. 57,355).

(2) Edward Park, examiner.

(4) \_\_\_\_\_.

Date of Interview: 11 December 2007.

Type: a) ☒ Telephonic b) ☐ Video Conference  
c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.

If Yes, brief description: \_\_\_\_\_.

Claim(s) discussed: 1.

Identification of prior art discussed: Plamondon.

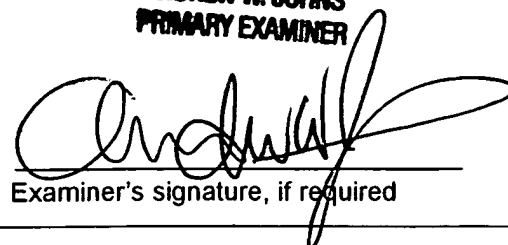
Agreement with respect to the claims f) ☒ was reached. g) ☐ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: See Continuation Sheet.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

ANDREW W. JOHNS  
PRIMARY EXAMINER



Examiner's signature, if required

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Applicant's repr. discussed differences between prior art determination of angle and distance data and applicant's invention. Specifically, the instant invention performs a time domain normalization of the signature data prior to the extraction of the angle and distance data. Examiners agreed that Plamondon does not appear to perform any such normalization. Applicant's repr. proposed amending claim 1 to include such normalization. Specifically, the "extraction means" would be amended to be a "first extraction means" to obtain a signature, a normalization means would be inserted along with a second extraction means that extracts angle and distance data from the normalized data. Applicant's repr. also indicated that the claim language would be modified to clarify that the reference data was also normalized. Finally, applicant's repr. indicated that additional claims to the corresponding method might also be added. Examiners indicated that such claim language would appear to overcome the outstanding rejection based upon Plamondon..